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FORM PTO-1390 U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE REV. 2/01T			CUSTOMER NO. 22,852		
TRANSMITTAL LETTER TO THE UNITED STATES				ATTORNEY'S DOCKET NUMBER	
DESIGNATED/ELECTED OFFICE (DO/EO/US)				07241.0037	
CONCERNING A FILING UNDER 35 U.S.C. 371				U.S. APPLICATION NO.	
CONCERNING A FIERING CINDER 33 C.S.C. 371				U.S. APPLICATION NO. (If known, see 37CFR1.5) 10/519721	
INTERNATIONAL APPLICATION NO.			INTERNATIONAL FILING DATE	PRIORITY DATE CLAIMED	
PCT/JP2003/008293			June 30, 2003	July 1, 2002	
TITLE OF INVENTION AZIMUTH MEASURING DEVICE AND AZIMUTH MEASURING METHOD					
APPLICANT(S) FOR DO/EO/US Koichi HIKIDA and Masaya YAMASHITA					
Applicant(s) herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:					
1.					
2.		This is a <b>SECOND</b> or <b>SUBSEQUENT</b> submission of items concerning a filing under 35 U.S.C. 371.			
3.		This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.			
4.		The US has been elected by the expiration of 19 months from the priority date (Article 31).			
5.	$\boxtimes$	A copy of the International Application as filed (35 U.S.C. 371 (c)(2)).			
		a. $\square$ is atta	ched hereto (required only if not communicated	by the International Bureau.	
İ		b. 🖾 has be	een communicated by the International Bureau.		
		c. $\square$ is not	required, as the application was filed with the U	nited States Receiving Office (RO/US).	
6.	$\boxtimes$	An English language translation of the International Application as filed (35 U.S.C. 371 (c)(2)).			
		a. 🛭 is atta	ched hereto.	•	
ĺ		b. $\square$ has be	een previously submitted under 35 U.S.C. 154 (d	l)(4).	
7.	$\boxtimes$	Amendments to the claim	mendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371 (c)(3)).		
		a. $\square$ are at	are attached hereto (required only if not communicated by the International Bureau).		
		b.  have	been communicated by the International Bureau.		
		c. have	not been made; however, the time limit for making	ng such amendments has NOT expired.	
:			not been made and will not be made.	•	
8.		An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)).			
9.	$\boxtimes$	An oath or declaration of the inventor(s) (35 U.S.C. 371 (c)(4)).			
10.		An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371 (c)(5)).			
Items 11 to 20 below concern document(s) or information included:					
11.			tatement under 37 CFR 1.97 and 1.98, including		
12.		An assignment document included.	for recording. A separate cover sheet in compli	ance with 37 CFR 3.28 and 3.31 is	
13.		A FIRST preliminary amendment.			
14.		A SECOND or SUBSEQUENT preliminary amendment.			
15.		A Substitute specification.			
16.		A change of power of attorney and/or address letter.			
17.		A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821-1.825.			
18.		A second copy of the published international application under 35 U.S.C. 154 (d)(4).			
19.		A second copy of the English language translation of the international application 35 U.S.C. 154 (d)(4).			
20.	$\boxtimes$	Other items or information:			
			of cover page of International Publication No. V	VO 2004/003476 A1	
		_	of Notification of Missing Requirements.		
		с. 🗆			

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U.S. APPLICATION NO. (If known, see 37CFR 1.5) INTERNATIONAL APPLICATION NO. NUMBER PCT/JP2003/008293 07241.0037 CALCULATIONS PTO USE ONLY The following fees are submitted: BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)): \$300.00 National Stage Search Fee.....\$500.00 National Stage Examination Fee......\$200.00 \$1000.00 ENTER APPROPRIATE BASIC FEE AMOUNT = Surcharge of \$130.00 for furnishing the oath or declaration later than □ 20-□ 30 S months from the earliest claimed priority date (37 CFR 1.492 (e)). NUMBER FILED NUMBER EXTRA **CLAIMS RATE** Total Claims 20 - 20 = x \$50.00 \$ -3 = \$ Independent Claims x \$200.00 MULTIPLE DEPENDENT CLAIM(S) (if applicable) +\$360.00 \$ TOTAL OF THE ABOVE CALCULATIONS = \$1000.00 ☐ Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by ½. \$ SUBTOTAL = \$1000.00 Processing fee of \$130.00 for furnishing the English translation later than □ 20 □ 30 \$ months from the earliest priority date (37 CFR 1.492(f)). TOTAL NATIONAL FEE = 1000.00 Fee for recording the enclosed assignment (37 CFR 1.21 (h)). The assignment must be accompanied by \$ 40.00 an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property. TOTAL FEES ENCLOSED = \$1040.00 Amount to be refunded: charged: \$  $\boxtimes$ A check in the amount of \$ 1040.00 to cover the above fees is enclosed. a. Please charge my Deposit Account No. \_\_\_\_ in the amount of \$ \_\_\_\_\_ to cover the above fees. b. A duplicate copy of this sheet is enclosed. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to  $\boxtimes$ Deposit Account No. 06-0916. A duplicate copy of this sheet is enclosed. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card d. information should not be included on this form. Provide credit card information and authorization on PTO-2038. NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137 (a) or (b)) must be filed and granted to restore the application to pending status. SEND ALL CORRESPONDENCE TO: Finnegan, Henderson, Farabow, Garrett & Dunner, L.L.P. 1300 I Street, N.W. SIGNATURE Washington, D.C. 20005-3315 Ernest F. Chapman, Reg. No. 25,961 NAME/REGISTRATION NO. DATED: December 30, 2004